

5/3/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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0015247888 BIOSIS NO.: 200500154953  
Galectin-3 is induced in rheumatoid **arthritis** synovial fibroblasts  
after adhesion to cartilage oligomeric matrix protein  
AUTHOR: Neidhart M (Reprint); Zaucke F; von Knoch R; Jungel A; Michel B A;  
Gay R E; Gay S  
AUTHOR ADDRESS: Ctr Expt Rheumatol, Univ Hosp, Gloriastr 25, CH-8091,  
Zurich, Switzerland\*\*Switzerland  
AUTHOR E-MAIL ADDRESS: michel.neidhart@usz.ch  
JOURNAL: Annals of the Rheumatic Diseases 64 (3): p419-424 March 2005 2005  
MEDIUM: print  
ISSN: 0003-4967 (ISSN print)  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

5/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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0013106804 BIOSIS NO.: 200100278643  
Functional genomic analysis in **arthritis**-affected cartilage: Yin-yang  
regulation of inflammatory mediators by alpha5beta1 and **alphavbeta3**  
AUTHOR: Amin Ashok R (Reprint); Attur Mukundan G (Reprint); Dave Mandar N  
(Reprint); Clancy Robert M (Reprint); Patel Indravadan R (Reprint);  
Abramson Steven B (Reprint)  
AUTHOR ADDRESS: Hospital for Joint Diseases, 301 East 17th Street, Rm 1600,  
New York, NY, 10003, USA\*\*USA  
JOURNAL: FASEB Journal 15 (4): pA339 March 7, 2001 2001  
MEDIUM: print  
CONFERENCE/MEETING: Annual Meeting of the Federation of American Societies  
for Experimental Biology on Experimental Biology 2001 Orlando, Florida,  
USA March 31-April 04, 2001; 20010331  
ISSN: 0892-6638  
DOCUMENT TYPE: Meeting; Meeting Abstract  
RECORD TYPE: Abstract  
LANGUAGE: English

5/3/3 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

13441560 EMBASE No: 2005472136  
Selecting and screening recombinant antibody libraries  
Hoogenboom H.R.  
H.R. Hoogenboom, Ablynx NV, Technologiepark 4, 9052 Ghent Belgium  
AUTHOR EMAIL: h.hoogenboom@home.nl  
Nature Biotechnology ( NAT. BIOTECHNOL. ) (United States) 2005, 23/9  
(1105-1116)  
CODEN: NABIF ISSN: 1087-0156  
PUBLISHER ITEM IDENTIFIER: N1126  
DOCUMENT TYPE: Journal ; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 177

5/3/4 (Item 2 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

13163765 EMBASE No: 2005226344  
Targeting cellular adhesion molecules, chemokines and chemokine receptors  
in rheumatoid **arthritis**

Haringman J.J.; Oostendorp R.L.; Tak P.P.  
Dr. P.P. Tak, Academic Medical Center/University of Amsterdam, Division  
of Clinical Immunology and Rheumatology F4-218, Department of Internal  
Medicine, Meibergdreef 9, NL-1105 AZ, Amsterdam Netherlands  
AUTHOR EMAIL: p.p.tak@amc.uva.nl  
Expert Opinion on Emerging Drugs ( EXPERT OPIN. EMERG. DRUGS ) (United  
Kingdom) 2005, 10/2 (299-310)  
CODEN: EOEDA ISSN: 1472-8214  
DOCUMENT TYPE: Journal ; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 115

5/3/5 (Item 3 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

10613330 EMBASE No: 2000078550  
Functional genomic analysis in arthritis-affected cartilage:  
Yin-Yang regulation of inflammatory mediators by alphainf 5/betainf 1 and  
alpha(v)/betainf 3 integrins  
Attur M.G.; Dave M.N.; Clancy R.M.; Patel I.R.; Abramson S.B.; Amin A.R.  
Dr. A.R. Amin, Department of Rheumatology, Hospital for Joint Diseases,  
301 East 17th Street, New York, NY 10003 United States  
AUTHOR EMAIL: amina01@mcr6.med.nyu.edu  
Journal of Immunology ( J. IMMUNOL. ) (United States) 01 MAR 2000, 164/5  
(2684-2691)  
CODEN: JOIMA ISSN: 0022-1767  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 68

5/3/6 (Item 1 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2006 Dialog. All rts. reserv.

14316345 PMID: 12762503  
Consequences of immunogenicity to the therapeutic monoclonal antibodies  
ReoPro and \*\*\*Remicade\*\*\*  
Wagner C L; Schantz A; Barnathan E; Olson A; Mascelli M A; Ford J;  
Damaraju L; Schaible T; Maini R N; Tcheng J E  
Centocor, Inc., Malvern, PA 19355, USA. cwagner@centocor.com  
Developments in biologicals (Switzerland) 2003, 112 p37-53, ISSN  
1424-6074--Print Journal Code: 100940058  
Publishing Model Print  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: MEDLINE; Completed

5/3/7 (Item 2 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2006 Dialog. All rts. reserv.

12616693 PMID: 10679109  
Functional genomic analysis in arthritis -affected cartilage:  
yin-yang regulation of inflammatory mediators by alpha 5 beta 1 and alpha V  
beta 3 integrins.  
Attur M G; Dave M N; Clancy R M; Patel I R; Abramson S B; Amin A R  
Department of Rheumatology, Hospital for Joint Diseases, New York, NY  
10003, USA.  
Journal of immunology (Baltimore, Md. - 1950) (UNITED STATES) Mar 1  
2000, 164 (5) p2684-91, ISSN 0022-1767--Print Journal Code: 2985117R  
Publishing Model Print  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM

e au-dingivan christine ?

Ref	Items	Index-term
E1	1	AU-CHERRY
E2	1	AU-CTB
E3	0	*AU-DINGIVAN CHRISTINE ?
E4	1	AU-IDEA 6 MHZ TRANSDUCER
E5	149	AU-LAIT SPOTS //CAFE
E6	1	AU-MOTIF-DIRECTED DISPLAY
E7	1	AU-PAGE WESTERN BLOT
E8	1	AU-PNUT ADVISORY
E9	1	AU-PNUTS
E10	1	AU-POLYACRYLAMIDE GEL ELECTROPHORESIS
E11	1	AU-PROTEIN
E12	1	AU-RICH

Enter P or PAGE for more

? e au=dingivan chridtine ?

Ref	Items	Index-term
E1	1	AU=DINGIVAN C A
E2	1	AU=DINGIVAN C.A.
E3	0	*AU=DINGIVAN CHRIDTINE ?
E4	2	AU=DINGIVAN CHRISTINE A
E5	3	AU=DINGIVAN, CHRISTINE
E6	1	AU=DINGIZIAN A
E7	1	AU=DINGIZIAN A.
E8	1	AU=DINGIZIAN ARSHAM
E9	1	AU=DINGIZIAN, ARSHAM
E10	2	AU=DINGJAN G
E11	21	AU=DINGJAN G M
E12	1	AU=DINGJAN G.

Enter P or PAGE for more

? sel-e5

1	AU=DINGIVAN C A
1	AU=DINGIVAN C.A.
0	AU=DINGIVAN CHRIDTINE ?
2	AU=DINGIVAN CHRISTINE A
3	AU=DINGIVAN, CHRISTINE
7	E1-E5

S1

? rd s1

S2

5 RD S1 (unique items)

? t s2/3/all

2/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0012008539 BIOSIS NO.: 199900268199

Healthcare resource utilization by Respiratory Syncytial Virus disease patients

AUTHOR: Wandstrat Todd L (Reprint); Kaplan-Machlis Barbara; Beane Johnna;  
**Dingivan Christine A**

AUTHOR ADDRESS: Clinical Pharmacy, West Virginia University, Charleston,  
WV, USA\*\*USA

JOURNAL: Pediatric Research 45 (4 PART 2): p177A April, 1999 1999

MEDIUM: print

CONFERENCE/MEETING: Annual Meeting of the American Pediatric Society and  
the Society for Pediatric Research San Francisco, California, USA May  
1-4, 1999; 19990501

ISSN: 0031-3998

DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster

RECORD TYPE: Citation

LANGUAGE: English

2/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2006 The Thomson Corporation. All rts. reserv.

0009384986 BIOSIS NO.: 199497406271  
Sex hormone receptors in non-small-cell lung cancer in human beings  
AUTHOR: Canver Charles C (Reprint); Memoli Vincent A; Vanderveer Penny L;  
Dingivan Christine A; Mentzer Robert M Jr  
AUTHOR ADDRESS: Div. Cardiothoracic Surg., Univ. Wisconsin-Madison Med.  
Sch., H4/352 Clinical Sci. Cent., 600 Highland Ave., Madison, WI 53792,  
USA\*\*USA  
JOURNAL: Journal of Thoracic and Cardiovascular Surgery 108 (1): p153-157  
1994 1994  
ISSN: 0022-5223  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/3 (Item 1 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

140269536 CA: 140(17)269536t PATENT  
Human CD2-antagonistic antibodies, fragments and conjugates for cancer  
therapy  
INVENTOR(AUTHOR): Dingivan, Christine; Waldmann, Thomas  
LOCATION: USA  
ASSIGNEE: Medimmune, Inc.; National Cancer Institute  
PATENT: PCT International ; WO 200422097 A1 DATE: 20040318  
APPLICATION: WO 2003US28088 (20030905) \*US PV409024 (20020905) \*US  
PV410385 (20020912)  
PAGES: 140 pp. CODEN: PIXXD2 LANGUAGE: English  
PATENT CLASSIFICATIONS:  
CLASS: A61K-039/395A  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU;  
SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN;  
YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU DESIGNATED REGIONAL: GH; GM; KE  
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK;  
EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF;  
BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/4 (Item 2 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

137231368 CA: 137(16)231368q PATENT  
Anti-integrin  $\alpha\beta 3$  antibodies and immunomodulatory agents for  
preventing or treating inflammatory or autoimmune disorders  
INVENTOR(AUTHOR): Dingivan, Christine; Wilder, Ronald  
LOCATION: USA  
ASSIGNEE: Medimmune, Inc.  
PATENT: PCT International ; WO 200270007 A1 DATE: 20020912  
APPLICATION: WO 2002US6679 (20020304) \*US PV273098 (20010302) \*US  
PV316321 (20010831) \*US PV346918 (20011019) \*US PV358424 (20020219)  
PAGES: 193 pp. CODEN: PIXXD2 LANGUAGE: English  
PATENT CLASSIFICATIONS:  
CLASS: A61K-039/395A; C07K-016/28B  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;  
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM;

AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ  
; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;  
IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;  
MR; NE; SN; TD; TG

2/3/5 (Item 3 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

137231367 CA: 137(16)231367p PATENT  
Anti-CD2 antibodies or CD2 antagonists and immunomodulating agents for  
preventing or treating inflammatory or autoimmune disorders  
INVENTOR(AUTHOR): Dingivan, Christine  
LOCATION: USA  
ASSIGNEE: Medimmune, Inc.  
PATENT: PCT International ; WO 200269904 A2 DATE: 20020912  
APPLICATION: WO 2002US6761 (20020304) \*US PV273098 (20010302) \*US  
PV346918 (20011019)  
PAGES: 189 pp. CODEN: PIXXD2 LANGUAGE: English  
PATENT CLASSIFICATIONS:

CLASS: A61K-000/  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;  
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM;  
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ  
; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;  
IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;  
MR; NE; SN; TD; TG

? s (vitaxin or lm609 or alphavbeta3)(10n)(antibod? or immunoglobulin?) and (ca2 or remicade or  
tnf?)(10n)(antibod? or immunoglobulin?) and arthritis

191 VITAXIN  
330 LM609  
4023 ALPHAVBETA3  
2095052 ANTIBOD?  
768542 IMMUNOGLOBULIN?  
851 ((VITAXIN OR LM609) OR ALPHAVBETA3)(10N)(ANTIBOD? OR  
IMMUNOGLOBULIN?)  
240932 CA2  
1766 REMICADE  
216121 TNF?  
2095052 ANTIBOD?  
768542 IMMUNOGLOBULIN?  
19151 ((CA2 OR REMICADE) OR TNF?)(10N)(ANTIBOD? OR  
IMMUNOGLOBULIN?)  
436259 ARTHRITIS  
S3 0 (VITAXIN OR LM609 OR ALPHAVBETA3)(10N)(ANTIBOD? OR  
IMMUNOGLOBULIN?) AND (CA2 OR REMICADE OR  
TNF?)(10N)(ANTIBOD? OR IMMUNOGLOBULIN?) AND ARTHRITIS

? ds

Set	Items	Description
S1	7	E1-E5
S2	5	RD S1 (unique items)
S3	0	(VITAXIN OR LM609 OR ALPHAVBETA3)(10N)(ANTIBOD? OR IMMUNOGLOBULIN?) AND (CA2 OR REMICADE OR TNF?)(10N)(ANTIBOD? OR IMMUNOGLOBULIN?) AND ARTHRITIS

? s (vitaxin or lm609 or alphavbeta3) and (ca2 or remicade or tnf?) and arthritis

191 VITAXIN  
330 LM609  
4023 ALPHAVBETA3  
240932 CA2  
1766 REMICADE  
216121 TNF?  
436259 ARTHRITIS

S4 8 (VITAXIN OR LM609 OR ALPHAVBETA3) AND (CA2 OR REMICADE OR  
TNF?) AND ARTHRITIS

? rd s4

S5 7 RD S4 (unique items)

? t s5/3/all

5/3/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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0015247888 BIOSIS NO.: 200500154953  
Galectin-3 is induced in rheumatoid **arthritis** synovial fibroblasts  
after adhesion to cartilage oligomeric matrix protein  
AUTHOR: Neidhart M (Reprint); Zaucke F; von Knoch R; Jungel A; Michel B A;  
Gay R E; Gay S  
AUTHOR ADDRESS: Ctr Expt Rheumatol, Univ Hosp, Gloriastr 25, CH-8091,  
Zurich, Switzerland\*\*Switzerland  
AUTHOR E-MAIL ADDRESS: michel.neidhart@usz.ch  
JOURNAL: Annals of the Rheumatic Diseases 64 (3): p419-424 March 2005 2005  
MEDIUM: print  
ISSN: 0003-4967 (ISSN print)  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

5/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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0013106804 BIOSIS NO.: 200100278643  
Functional genomic analysis in **arthritis**-affected cartilage: Yin-yang  
regulation of inflammatory mediators by alpha5betal and **alphavbeta3**  
AUTHOR: Amin Ashok R (Reprint); Attur Mukundan G (Reprint); Dave Mandar N  
(Reprint); Clancy Robert M (Reprint); Patel Indravadan R (Reprint);  
Abramson Steven B (Reprint)  
AUTHOR ADDRESS: Hospital for Joint Diseases, 301 East 17th Street, Rm 1600,  
New York, NY, 10003, USA\*\*USA  
JOURNAL: FASEB Journal 15 (4): pA339 March 7, 2001 2001  
MEDIUM: print  
CONFERENCE/MEETING: Annual Meeting of the Federation of American Societies  
for Experimental Biology on Experimental Biology 2001 Orlando, Florida,  
USA March 31-April 04, 2001; 20010331  
ISSN: 0892-6638  
DOCUMENT TYPE: Meeting; Meeting Abstract  
RECORD TYPE: Abstract  
LANGUAGE: English

5/3/3 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
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13441560 EMBASE No: 2005472136  
Selecting and screening recombinant antibody libraries  
Hoogenboom H.R.  
H.R. Hoogenboom, Ablynx NV, Technologiepark 4, 9052 Ghent Belgium  
AUTHOR EMAIL: h.hoogenboom@home.nl  
Nature Biotechnology ( NAT. BIOTECHNOL. ) (United States) 2005, 23/9  
(1105-1116)  
CODEN: NABIF ISSN: 1087-0156  
PUBLISHER ITEM IDENTIFIER: N1126  
DOCUMENT TYPE: Journal ; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 177

5/3/4 (Item 2 from file: 73)  
DIALOG(R)File 73:EMBASE  
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13163765 EMBASE No: 2005226344

Targeting cellular adhesion molecules, chemokines and chemokine receptors  
in rheumatoid **arthritis**

Haringman J.J.; Oostendorp R.L.; Tak P.P.

Dr. P.P. Tak, Academic Medical Center/University of Amsterdam, Division  
of Clinical Immunology and Rheumatology F4-218, Department of Internal  
Medicine, Meibergdreef 9, NL-1105 AZ, Amsterdam Netherlands

AUTHOR EMAIL: p.p.tak@amc.uva.nl

Expert Opinion on Emerging Drugs ( EXPERT OPIN. EMERG. DRUGS ) (United  
Kingdom) 2005, 10/2 (299-310)

CODEN: EOEDA ISSN: 1472-8214

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 115

5/3/5 (Item 3 from file: 73)

DIALOG(R)File 73:EMBASE

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10613330 EMBASE No: 2000078550

Functional genomic analysis in **arthritis**-affected cartilage:

Yin-Yang regulation of inflammatory mediators by alphainf 5/betainf 1 and  
alpha(v)/betainf 3 integrins

Attur M.G.; Dave M.N.; Clancy R.M.; Patel I.R.; Abramson S.B.; Amin A.R.

Dr. A.R. Amin, Department of Rheumatology, Hospital for Joint Diseases,  
301 East 17th Street, New York, NY 10003 United States

AUTHOR EMAIL: amina01@mcrcr6.med.nyu.edu

Journal of Immunology ( J. IMMUNOL. ) (United States) 01 MAR 2000, 164/5  
(2684-2691)

CODEN: JOIMA ISSN: 0022-1767

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 68

5/3/6 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2006 Dialog. All rts. reserv.

14316345 PMID: 12762503

Consequences of immunogenicity to the therapeutic monoclonal antibodies  
ReoPro and \*\*\*Remicade.\*\*\*

Wagner C L; Schantz A; Barnathan E; Olson A; Mascelli M A; Ford J;  
Damaraju L; Schaible T; Maini R N; Tcheng J E

Centocor, Inc., Malvern, PA 19355, USA. cwagner@cntus.n.com

Developments in biologicals (Switzerland) 2003, 112 p37-53, ISSN  
1424-6074--Print Journal Code: 100940058

Publishing Model Print

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

5/3/7 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2006 Dialog. All rts. reserv.

12616693 PMID: 10679109

Functional genomic analysis in **arthritis**-affected cartilage:

yin-yang regulation of inflammatory mediators by alpha 5 beta 1 and alpha V  
beta 3 integrins.

Attur M G; Dave M N; Clancy R M; Patel I R; Abramson S B; Amin A R  
Department of Rheumatology, Hospital for Joint Diseases, New York, NY  
10003, USA.

Journal of immunology (Baltimore, Md. - 1950) (UNITED STATES) Mar 1  
2000, 164 (5) p2684-91, ISSN 0022-1767--Print Journal Code: 2985117R

Publishing Model Print

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

? s (vitaxin or lm609 or alphavbeta3) and arthritis

191 VITAXIN

330 LM609

4023 ALPHAVBETA3

436259 ARTHRITIS

S6 115 (VITAXIN OR LM609 OR ALPHAVBETA3) AND ARTHRITIS

? s (ca2 or remicade or tnf?) and arthritis

240932 CA2

1766 REMICADE

216121 TNF?

436259 ARTHRITIS

S7 13893 (CA2 OR REMICADE OR TNF?) AND ARTHRITIS

? s s6 and s7

115 S6

13893 S7

S8 8 S6 AND S7

? s s6 and py<2001

Processing

115 S6

50712711 PY<2001

S9 32 S6 AND PY<2001

? rd s9

S10 26 RD S9 (unique items)

? t s10/3/all

10/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0013009634 BIOSIS NO.: 200100181473

Alkanoic acid derivatives as alphav integrin receptor antagonists

AUTHOR: Hutchinson John H

JOURNAL: Official Gazette of the United States Patent and Trademark Office

Patents 1236 (3): July 18, 2000 2000

MEDIUM: e-file

PATENT NUMBER: US 6090944 PATENT DATE GRANTED: July 18, 2000 20000718

PATENT CLASSIFICATION: 546-122 PATENT ASSIGNEE: Merck and Co., Inc.

PATENT COUNTRY: USA

ISSN: 0098-1133

DOCUMENT TYPE: Patent

RECORD TYPE: Abstract

LANGUAGE: English

10/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 The Thomson Corporation. All rts. reserv.

0012914165 BIOSIS NO.: 200100086004

Comparative study of the synovial histology in rheumatoid arthritis,  
spondyloarthropathy, and osteoarthritis: Influence of disease duration  
and activity

AUTHOR: Baeten D (Reprint); Demetter P; Cuvelier C; Van den Bosch F;

Kruithof E; Van Damme N; Verbruggen G; Mielants H; Veys E M; De Keyser F

AUTHOR ADDRESS: Department of Rheumatology, University Hospital Ghent, De  
Pintelaan 185, 0K12IB, 9000, Ghent, Belgium\*\*Belgium

JOURNAL: Annals of the Rheumatic Diseases 59 (12): p945-953 December, 2000



2000

MEDIUM: print  
ISSN: 0003-4967  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/3 (Item 3 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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0012766591 BIOSIS NO.: 200000484904  
Discovery of orally active vitronectin receptor (**alphavbeta3**)  
antagonists  
AUTHOR: Heerding Dirk A (Reprint); Miller William H (Reprint); Willette  
Robert; Yue Tian-Li; Lark Michael; Stroup George; Badger Alison; Ohlstein  
Eliot; Gowen Maxine; Huffman William F (Reprint)  
AUTHOR ADDRESS: Medicinal Chemistry, SmithKline Beecham Pharmaceuticals,  
1250 S. Collegeville Rd, UP-1110, Collegeville, PA, 19426, USA\*\*USA  
JOURNAL: Abstracts of Papers American Chemical Society 220 (Part 1): pMEDI  
175 2000 2000  
MEDIUM: print  
CONFERENCE/MEETING: 220th National Meeting of the American Chemical Society  
Washington DC, Washington DC, USA August 20-24, 2000; 20000820  
SPONSOR: American Chemical Society  
ISSN: 0065-7727  
DOCUMENT TYPE: Meeting; Meeting Abstract  
RECORD TYPE: Citation  
LANGUAGE: English

10/3/4 (Item 4 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2006 The Thomson Corporation. All rts. reserv.

0012708108 BIOSIS NO.: 200000426421  
Identification and in vivo efficacy of small-molecule antagonists of  
integrin **alphavbeta3** (the vitronectin receptor)  
AUTHOR: Miller William H (Reprint); Keenan Richard M (Reprint); Willette  
Robert N; Lark Michael W  
AUTHOR ADDRESS: R and D Division, SmithKline Beecham Pharmaceuticals, 1250  
South Collegeville Road, Collegeville, PA, 19426-0989, USA\*\*USA  
JOURNAL: Drug Discovery Today 5 (9): p397-408 September, 2000 2000  
MEDIUM: print  
ISSN: 1359-6446  
DOCUMENT TYPE: Article; Literature Review  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/5 (Item 5 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2006 The Thomson Corporation. All rts. reserv.

0012278732 BIOSIS NO.: 199900538392  
Effect of SB 273005, an orally active, non-peptide **alphavbeta3**  
vitronectin receptor (VNR) antagonist in the adjuvant arthritic (AA) rat  
AUTHOR: Badger Alison (Reprint); Swift Barbara (Reprint); Rieman David  
(Reprint); Stroup George (Reprint); Hoffman Sandy (Reprint); Blake Simon  
(Reprint); Newman-Tarr Tonie (Reprint); Gowen Maxine (Reprint); Lark  
Michael (Reprint)  
AUTHOR ADDRESS: King of Prussia, PA, USA\*\*USA  
JOURNAL: Arthritis and Rheumatism 42 (9 SUPPL.): pS118 Sept., 1999  
1999  
MEDIUM: print  
CONFERENCE/MEETING: 63rd Annual Scientific Meeting of the American College

of Rheumatology and the 34th Annual Scientific Meeting of the Association  
of Rheumatology Health Professionals Boston, Massachusetts, USA November  
13-17, 1999; 19991113

ISSN: 0004-3591

DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster

RECORD TYPE: Citation

LANGUAGE: English

10/3/6 (Item 6 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 The Thomson Corporation. All rts. reserv.

0012219849 BIOSIS NO.: 199900479509

A role for angiogenesis in rheumatoid **arthritis**

AUTHOR: Stupack D G; Storgard C M; Cheresh D A (Reprint)

AUTHOR ADDRESS: Scripps Research Institute, IMM24, 10550 N. Torrey Pines  
Rd., La Jolla, CA, 92037, USA\*\*USA

JOURNAL: Brazilian Journal of Medical and Biological Research 32 (5): p  
573-581 May, 1999 **1999**

MEDIUM: print

ISSN: 0100-879X

DOCUMENT TYPE: Article; Literature Review

RECORD TYPE: Abstract

LANGUAGE: English

10/3/7 (Item 7 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 The Thomson Corporation. All rts. reserv.

0011872372 BIOSIS NO.: 199900132032

'Angiogenesis: A new theory for endometriosis

AUTHOR: Healy D L (Reprint); Rogers P A W; Hii L; Wingfield M

AUTHOR ADDRESS: Monash University, Department Obstetrics Gynaecology,  
Monash Medical Centre, Level 5, 246 Clayton Road, Clayton 3168 Victoria,  
Australia\*\*Australia

JOURNAL: Human Reproduction Update 4 (5): p736-740 Sept.-Oct., 1998  
**1998**

MEDIUM: print

ISSN: 1355-4786

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

10/3/8 (Item 8 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 The Thomson Corporation. All rts. reserv.

0011846770 BIOSIS NO.: 199900106430

Decreased angiogenesis and arthritic disease in rabbits treated with an  
**alphavbeta3** antagonist

AUTHOR: Storgard Chris M; Stupack Dwayne G; Jonczyk Alfred; Goodman Simon L  
; Fox Robert I; Cheresh David A (Reprint)

AUTHOR ADDRESS: Dep. Immunol., Scripps Res. Inst., 10550 N. Torrey Pines  
Road, La Jolla, CA 92037, USA\*\*USA

JOURNAL: Journal of Clinical Investigation 103 (1): p47-54 Jan., 1999  
**1999**

MEDIUM: print

ISSN: 0021-9738

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

10/3/9 (Item 9 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
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0011676016 BIOSIS NO.: 199800470263

**alphavbeta3** integrin expression in psoriatic arthritis (PsA)  
synovial membrane

AUTHOR: Danning C L; Illei G G; Lee E G; Boumpas D T; McInnes I B

AUTHOR ADDRESS: Arthritis Rheumatism Branch, NIAMS, NIH, Bethesda, MD  
20892, USA\*\*USA

JOURNAL: Arthritis and Rheumatism 41 (9 SUPPL.): pS346 Sept., 1998  
**1998**

MEDIUM: print

CONFERENCE/MEETING: 62nd National Scientific Meeting of the American  
College of Rheumatology and the 33rd National Scientific Meeting of the  
Association of Rheumatology Health Professionals San Diego, California,  
USA November 8-12, 1998; 19981108

SPONSOR: American College of Rheumatology

Association of Rheumatology Health Professionals

ISSN: 0004-3591

DOCUMENT TYPE: Meeting; Meeting Abstract

RECORD TYPE: Citation

LANGUAGE: English

10/3/10 (Item 10 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 The Thomson Corporation. All rts. reserv.

0011386899 BIOSIS NO.: 199800181146

Focally regulated endothelial proliferation and cell death in human  
synovium

AUTHOR: Walsh David Andrew (Reprint); Wade Mark; Mapp Paul Ian; Blake David  
Russel

AUTHOR ADDRESS: Rhuematol. Unit, Nottingham Univ., City Hosp., Hucknall  
Road Nottingham Univ., City Hosp., Nottingham, NG5 1PB, UK\*\*UK

JOURNAL: American Journal of Pathology 152 (3): p691-702 March, 1998  
**1998**

MEDIUM: print

ISSN: 0002-9440

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

10/3/11 (Item 11 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 The Thomson Corporation. All rts. reserv.

0011363081 BIOSIS NO.: 199800157328

Angiogenesis inhibition with **alphavbeta3** antagonist ameliorates early  
and chronic arthritis

AUTHOR: Storgard C M; Stupack D G; Cheresch D A

AUTHOR ADDRESS: Scripps Res. Inst., La Jolla, CA 92037, USA\*\*USA

JOURNAL: Arthritis and Rheumatism 40 (9 SUPPL.): pS97 Sept., 1997  
**1997**

MEDIUM: print

CONFERENCE/MEETING: 61st National Scientific Meeting of the American  
College of Rheumatology and the 32nd National Scientific Meeting of the  
Association of Rheumatology Health Professionals Washington, DC, USA  
November 8-12, 1997; 19971108

SPONSOR: Association of Rheumatology Health Professionals

ISSN: 0004-3591

DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster

RECORD TYPE: Citation

LANGUAGE: English

10/3/12 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

11089401 EMBASE No: 2001107036  
Integrin **alphaVbeta3** is important for bone resorption  
Huang W.  
Arthritis Research ( ARTHRITIS RES. ) (United Kingdom) 2000, 2/4  
(286-287)  
CODEN: ARREC ISSN: 1465-9905  
DOCUMENT TYPE: Journal ; Note  
LANGUAGE: ENGLISH

10/3/13 (Item 2 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

11052772 EMBASE No: 2000399875  
Vascular endothelial growth factor production in polymyalgia rheumatica  
Meliconi R.; Pulsatelli L.; Dolzani P.; Boiardi L.; Macchioni P.;  
Salvarani C.; Silvestri T.; Frizziero L.; Facchini A.  
Dr. A. Facchini, Lab. di Immunologia e Genetica, Istituto di Ricerca  
Codivilla-Putti, I.O.R., Via di Barbiano 1/10, 40136 Bologna Italy  
Arthritis and Rheumatism ( ARTHRITIS RHEUM. ) (United States) 2000,  
43/11 (2472-2480)  
CODEN: ARHEA ISSN: 0004-3591  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 60

10/3/14 (Item 3 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

10903856 EMBASE No: 2000387587  
**Vitaxin** Applied Molecular Evolution  
Mikecz K.  
K. Mikecz, Department of Orthopedic Surgery, Rush-Presbyterian-St. Luke's  
Medical, 1653 West Congress Parkway, Chicago, IL 60612-3833 United  
States  
AUTHOR EMAIL: kmikecz@rush.edu  
Current Opinion in Investigational Drugs ( CURR. OPIN. INVEST. DRUGS ) (  
United Kingdom) 2000, 1/2 (199-203)  
CODEN: CIDRE ISSN: 0967-8298  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 32

10/3/15 (Item 4 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

10860878 EMBASE No: 2000341834  
Cilengitide. Oncolytic, angiogenesis inhibitor, integrin  
**alphavbeta3**, **alphavbeta5** antagonist  
Sorbera L.A.; Graul A.; Castaner J.  
L.A. Sorbera, Prous Science, P.O. Box 540, 08080 Barcelona Spain  
Drugs of the Future ( DRUGS FUTURE ) (Spain) 2000, 25/7 (674-678)  
CODEN: DRFUD ISSN: 0377-8282  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 21

10/3/16 (Item 5 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

10796570 EMBASE No: 2000276983  
Clinical trials of antibody therapy  
Glennie M.J.; Johnson P.W.M.  
M.J. Glennie, Tenovus Research Laboratory, Southampton Univ. School of  
Med., General Hospital, Southampton SO16 6YD United Kingdom  
AUTHOR EMAIL: mjpg@soton.ac.uk  
Immunology Today ( IMMUNOL. TODAY ) (United Kingdom) 2000, 21/8  
(403-410)  
CODEN: IMTOD ISSN: 0167-5699  
PUBLISHER ITEM IDENTIFIER: S0167569900016698  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 50

10/3/17 (Item 6 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

10613330 EMBASE No: 2000078550  
Functional genomic analysis in **arthritis**-affected cartilage:  
Yin-Yang regulation of inflammatory mediators by alphainf 5/betainf 1 and  
alpha(v)/betainf 3 integrins  
Attur M.G.; Dave M.N.; Clancy R.M.; Patel I.R.; Abramson S.B.; Amin A.R.  
Dr. A.R. Amin, Department of Rheumatology, Hospital for Joint Diseases,  
301 East 17th Street, New York, NY 10003 United States  
AUTHOR EMAIL: amina01@mccr6.med.nyu.edu  
Journal of Immunology ( J. IMMUNOL. ) (United States) 01 MAR 2000, 164/5  
(2684-2691)  
CODEN: JOIMA ISSN: 0022-1767  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 68

10/3/18 (Item 7 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

07097700 EMBASE No: 1997379564  
Vascular indications for integrin alphav antagonists  
Samanen J.; Jonak Z.; Rieman D.; Yue T.-L.  
J. Samanen, Department of Medicinal Chemistry, Cardiovascular Med. Chem.,  
Smith Kline Beecham Pharmaceuticals, 709 Sweden Road, King of Prussia, PA  
19406 United States  
Current Pharmaceutical Design ( CURR. PHARM. DES. ) (Netherlands) 1997,  
3/6 (545-584)  
CODEN: CPDEF ISSN: 1381-6128  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 420

10/3/19 (Item 8 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

06085593 EMBASE No: 1995116081  
Effects of ofloxacin on integrin expression on epiphyseal mouse  
chondrocytes in vitro  
Shakibaei M.; Forster C.; Merker H.-J.; Stahlmann R.  
Institut fur Anatomie, Freie Universitat, Konigin-Luise Str. 15,D-14195  
Berlin Germany

Toxicology in Vitro ( TOXICOL. VITRO ) (United Kingdom) 1995, 9/2  
(107-116)  
CODEN: TIVIE ISSN: 0887-2333  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/20 (Item 9 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

05994158 EMBASE No: 1995022802  
Localization of the alphaV subfamily of integrins and their putative  
ligands in synovial lining cell layer  
Nikkari L.; Haapasalmi K.; Aho H.; Torvinen A.; Sheppard D.; Larjava H.;  
Heino J.  
Department of Medical Biochemistry, University of Turku, Kiinamyllynkatu  
10, FIN-20520 Turku Finland  
Journal of Rheumatology ( J. RHEUMATOL. ) (Canada) 1995, 22/1 (16-23)  
CODEN: JRHUA ISSN: 0315-162X  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/21 (Item 10 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2006 Elsevier Science B.V. All rts. reserv.

05302221 EMBASE No: 1993070306  
Lymphocyte-synovial cell interactions: A role for beta1 and beta3  
integrin-mediated adhesion to cellular fibronectin  
Wilkins J.; Lyttle D.; Sivananthan K.; El-Gabalawy H.  
RDU Research Laboratory, RR014, 800 Sherbrook St., Winnipeg, Man. R3A 1M4  
Canada  
Cellular Immunology ( CELL. IMMUNOL. ) (United States) 1993, 146/2  
(313-323)  
CODEN: CLIMB ISSN: 0008-8749  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/22 (Item 1 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2006 Dialog. All rts. reserv.

12616693 PMID: 10679109  
Functional genomic analysis in arthritis -affected cartilage:  
yin-yang regulation of inflammatory mediators by alpha 5 beta 1 and alpha V  
beta 3 integrins.  
Attur M G; Dave M N; Clancy R M; Patel I R; Abramson S B; Amin A R  
Department of Rheumatology, Hospital for Joint Diseases, New York, NY  
10003, USA.  
Journal of immunology (Baltimore, Md. - 1950) (UNITED STATES) Mar 1  
2000, 164 (5) p2684-91, ISSN 0022-1767--Print Journal Code:  
2985117R  
Publishing Model Print  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: MEDLINE; Completed

10/3/23 (Item 1 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

134304847 CA: 134(22)304847v JOURNAL

Vitaxin  
AUTHOR(S): Mikecz, Katalin  
LOCATION: Department of Orthopedic Surgery, Rush-Presbyterian-St Luke's  
Medical Center, Chicago, IL, 60612-3833, USA  
JOURNAL: Curr. Opin. Invest. Drugs (PharmaPress Ltd.) DATE: 2000  
VOLUME: 1 NUMBER: 2 PAGES: 199-203 CODEN: COIDAZ LANGUAGE: English  
PUBLISHER: PharmaPress Ltd.

10/3/24 (Item 2 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

134172515 CA: 134(13)172515y JOURNAL  
Identification and in vivo efficacy of small-molecule antagonists of  
integrin  $\alpha v \beta 3$  (the vitronectin receptor)  
AUTHOR(S): Miller, W. H.; Keenan, R. M.; Willette, R. N.; Lark, M. W.  
LOCATION: R&D Division, SmithKline Beecham Pharmaceuticals, Collegeville,  
PA, 19426-0989, USA  
JOURNAL: Drug Discovery Today DATE: 2000 VOLUME: 5 NUMBER: 9 PAGES:  
397-408 CODEN: DDTOfS ISSN: 1359-6446 PUBLISHER ITEM IDENTIFIER:  
1359-6446(00)01545-2 LANGUAGE: English PUBLISHER: Elsevier Science Ltd.

10/3/25 (Item 3 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

129329704 CA: 129(25)329704f PATENT  
Antagonistic anti- $\alpha v \beta 3$  integrin antibodies  
INVENTOR(AUTHOR): Carron, Christopher P.; Meyer, Debra M.; Nickols, G.  
Allen  
LOCATION: USA  
ASSIGNEE: G.D. Searle & Co.  
PATENT: PCT International ; WO 9846264 A1 DATE: 19981022  
APPLICATION: WO 98US6867 (19980409) \*US 43853 (19970411)  
PAGES: 67 pp. CODEN: PIXXD2 LANGUAGE: English  
PATENT CLASSIFICATIONS:  
CLASS: A61K-039/395A  
DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;  
CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; GW; HU; ID; IL; IS; JP; KE; KG;  
KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL;  
PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; UZ; VN; YU;  
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS  
; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT;  
LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

10/3/26 (Item 4 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2006 American Chemical Society. All rts. reserv.

129259333 CA: 129(20)259333h PATENT  
Anti-alphavbeta3 humanized monoclonal antibodies  
INVENTOR(AUTHOR): Jonak, Zdenka L.; Johanson, Kyung O.; Taylor, Alexander  
H.  
LOCATION: USA  
ASSIGNEE: Smithkline Beecham Corp.  
PATENT: PCT International ; WO 9840488 A1 DATE: 19980917  
APPLICATION: WO 98US4987 (19980312) \*US 39609 (19970312)  
PAGES: 97 pp. CODEN: PIXXD2 LANGUAGE: English  
PATENT CLASSIFICATIONS:  
CLASS: C12N-015/13A; C07K-016/28B; C12N-005/20B; A61K-039/395B;  
G01N-033/577B; G01N-033/68B  
DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;  
CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; GW; HU; ID; IL; IS; JP; KE; KG;  
KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL;

PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; UZ; VN; YU;  
 ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS  
 ; MW; SD; SZ; UG; ZW; AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU;  
 MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG  
 ? ds

Set	Items	Description
S1	7	E1-E5
S2	5	RD S1 (unique items)
S3	0	(VITAXIN OR LM609 OR ALPHAVBETA3) (10N) (ANTIBOD? OR IMMUNOGLOBULIN?) AND (CA2 OR REMICADE OR TNF?) (10N) (ANTIBOD? OR IMMUNOGLOBULIN?) AND ARTHRITIS
S4	8	(VITAXIN OR LM609 OR ALPHAVBETA3) AND (CA2 OR REMICADE OR - TNF?) AND ARTHRITIS
S5	7	RD S4 (unique items)
S6	115	(VITAXIN OR LM609 OR ALPHAVBETA3) AND ARTHRITIS
S7	13893	(CA2 OR REMICADE OR TNF?) AND ARTHRITIS
S8	8	S6 AND S7
S9	32	S6 AND PY<2001
S10	26	RD S9 (unique items)
? s s7 and py<2001		
Processing		

13893 S7  
 50712711 PY<2001  
 S11 4986 S7 AND PY<2001

? ds

Set	Items	Description
S1	7	E1-E5
S2	5	RD S1 (unique items)
S3	0	(VITAXIN OR LM609 OR ALPHAVBETA3) (10N) (ANTIBOD? OR IMMUNOGLOBULIN?) AND (CA2 OR REMICADE OR TNF?) (10N) (ANTIBOD? OR IMMUNOGLOBULIN?) AND ARTHRITIS
S4	8	(VITAXIN OR LM609 OR ALPHAVBETA3) AND (CA2 OR REMICADE OR - TNF?) AND ARTHRITIS
S5	7	RD S4 (unique items)
S6	115	(VITAXIN OR LM609 OR ALPHAVBETA3) AND ARTHRITIS
S7	13893	(CA2 OR REMICADE OR TNF?) AND ARTHRITIS
S8	8	S6 AND S7
S9	32	S6 AND PY<2001
S10	26	RD S9 (unique items)
S11	4986	S7 AND PY<2001
?		